

WEST Search History for Application 10535387

Creation Date: 2009091112:02

(electroconductive metal oxide) same gamma same aluminaPGPB, USPT, USOC, EPAB,
JPAB, DWPI, TDBD ADJ YES 11-18-2008
(electroconductive metal oxide) same aluminaPGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 11-18-2008
(electroconductive metal oxide) and gamma and aluminaPGPB, USPT, USOC, EPAB, JPAB,
DWPI, TDBD ADJ YES 11-18-2008
((electroconductive metal oxide) and gamma and alumina) not ((electroconductive metal
oxide) same alumina)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
6183851.pn. and gammaPGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
(1201905 or 2192241 or 3053662 or 3062649 or 3257206 or 3322555 or 3353958 or 3370951 or
3411907 or 3437484 or 3523022 or 3615554 or 3635714 or 3769020 or 4021245 or 4029504).pn.
and mat\$PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
(1201905 or 2192241 or 3053662 or 3062649 or 3257206 or 3322555 or 3353958 or 3370951 or
3411907 or 3437484 or 3523022 or 3615554 or 3635714 or 3769020 or 4021245 or 4029504).pn.
and silica and matt\$PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
matt\$ same silica same (amorphous or non-crystal\$) same (wet)PGPB, USPT, USOC, EPAB,
JPAB, DWPI, TDBD ADJ YES 11-18-2008
(matt or matting or mating) same silica same (amorphous or non-crystal\$) same (wet)PGPB,
USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
(matt or matting or mating) same silica same (amorphous or non-crystal\$) samePGPB,
USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
(matt or matting or mating) same silica same (amorphous or non-crystal\$)PGPB, USPT,
USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
((matt or matting or mating) same silica same (amorphous or non-crystal\$)) and (wet)PGPB,
USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
((matt or matting or mating) same silica same (amorphous or non-crystal\$) and (wet)
PGPB ADJ YES 11-18-2008
330158.pn.PGPB ADJ YES 11-18-2008
((matt or matting or mating) same silica same (amorphous or non-crystal\$) and (wet)
)USPT ADJ YES 11-18-2008
((matt or matting or mating) same silica same (amorphous or non-crystal\$) and (wet) not (
((matt or matting or mating) same silica same (amorphous or non-crystal\$) and (wet) or
((matt or matting or mating) same silica same (amorphous or non-crystal\$) and (wet)
PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 11-18-2008
sol gel same wet same silicaPGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 11-18-2008
sol gel with wet with silicaPGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 11-18-2008

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or	PGPB, USPT,	ADJ	YES		09-10-2009

HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in.	USOC, EPAB, JPAB, DWPI, TDBD			
((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in.) and (shape same (peanut or chain)) and (particle with (size or diameter) with ratio)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	09-10-2009
((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in.) and (particle with (size or diameter) with ratio)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	09-10-2009
((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in.) and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	09-10-2009
(NIPPON near3 PAPER).as.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	09-10-2009
((NIPPON near3 PAPER).as.) and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	09-10-2009
((NIPPON near3 PAPER).as. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)) not ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	ADJ	YES	09-10-2009

HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet))	TDBD				
(particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
((particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)) and (shape same (peanut or chain))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
((particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) and (shape same (peanut or chain))) not ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio)) or ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)) or ((NIPPON near3 PAPER).as. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	09-10-2009	
((particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) and (shape same (peanut or chain)) not ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) or (YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) or (NIPPON near3 PAPER).as. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)))	PGPB	ADJ	YES		09-10-2009

((particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) and (shape same (peanut or chain)) not ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) or (YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) or (NIPPON near3 PAPER).as. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)))	USPT	ADJ	YES	09-10-2009
((particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) and (shape same (peanut or chain)) not ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) or (YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) or (NIPPON near3 PAPER).as. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet))) not ((particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) and (shape same (peanut or chain)) not ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) or (YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) or (NIPPON near3 PAPER).as. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet))) or ((particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) and (shape same (peanut or chain)) not ((YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	09-10-2009

<p>or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) or (YOSHIDA-YOSHIO\$ or ENDO-SHOICHI\$ or KAWASHIMA-MASANORI\$ or HAGISAWA-SUSUMU\$ or FUJIMOTO-TAKAYUKI\$ or TOSAKA-MASAYA\$ or SUZUKI-YUU\$ or HAMADA-KAORU\$).in. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet) or (NIPPON near3 PAPER).as. and (particle with (size or diameter) with ratio) and (ink jet or ink-jet or inkjet)))</p>					
(aerosil near3 (130 or 200V or 300))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
quartron pl\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009